US 2005056347

US 2004-946984

AΤ

RLI

Α1

A1

20040922 (10)

Division of Ser. No. US 2002-159953, filed on 29 May 2002, GRANTED, Pat.

HORPLUS, INSPEC, IMPRIG

ANSWER 1 OF 9 USPATFULL on STN AB An apparatus for making a crystal pre-melt includes a hermetically-sealed muffle furnace made of a non-porous refractory material, at least one port for entry and exit of gaseous substance within the muffle furnace, a temperaturecontrolled zone defined inside the muffle furnace, and a crucible for holding crystal raw material in solid or molten form inside the muffle furnace. The crystal pre-melt is made by disposing crystal raw material in loose powder, pressed powder, granular, or densified form in the temperature-controlled zone, heating the temperature-controlled zone to a treatment temperature that enables reaction between a fluorinating agent and prodes in the crystal raw material, reacting the fluorinating controlled. raw material, reacting the floor anating agent with the crystal raw material to produce volatile gases, removing the volatile gases from the crystal raw material to form a melt, and solidifying the ment to form the crystal pre-melt. e muffle furnace, heating the crystal pre-melt. CAS INDEXING IS AVAILABLE FOR THIS PATENT AN 2005:108173 USPATFULL TI Method and apparatus for making crystal pre-Hawtof, Daniel W., Corning, MY, $oldsymbol{ec{V}}_{ ext{UNITED}}$ STATES IN LeBlond, Nicholas, Painted oft, NY, UNITED STATES Thomas, Christopher S., Horseheads, NY, UNITED STATES PΙ US 2005092232 A1 20050505 ΑI US 2003-696453 A1 20031029 (10) DTUtility FS APPLICATION CORNING INCORPORATED, SP-TI-3-1, CORNING, NY, 14831, US LREP CLMN Number of Claims: 20 ECL Exemplary Claim: 1 6 Drawing Page(s) DRWN LN.CNT 570 CAS INDEXING IS AVAILABLE FOR THIS PATENT. ANSWER 2 OF 9 USPATFULL on STW AB A method for manufacturing magnetic metal powder is provided. In the method, a powdered magnetic metal oxide is supplied to a heat treatment furnace with a carrier gas composed of a reducing gas. The heat treatment furnace is maintained at temperatures above a reducing action starting temperature for the powdered magnetic metal oxide and above a melting point of the magnetic metal in the powder. The powdered magnetic metal oxide is subject to a reducting process, and then magnetic metal particles, the resultant reduced Aroduct, is melted to form a melt. The melt is re-crystallized in a succeeding cooling step, to obtain single crystal magnetic metal power in substantially spherical form. CAS INDEXING IS AVAILABLE FOR THIS PATENT. AN 2005:66219 USPATFULL TI Method for manufacturing magnetic metal powder, and magnetic metal IN Takaya, Minoru, Tokyo, JAPAN Akachi, Yoshiaki, Tokyo, JAPAN Kobuke, Hisashi, Tokyo, JAPAN Uematsu, Hiroyuki, Tokyo, JAPAN PΑ TDK CORPORATION (non-U.S. corporation) PΙ 20050317

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No. US 6827758
       JP 2001-163523
PRAI
                            2001\0530
DT
       Utility
FS
       APPLICATION
LREP
       HOGAN & HARTSON L.L.P., 500 S. GRAND AVENUE, SUITE 1900, LOS ANGELES,
       CA, 90071-2611
       Number of Claims: 4
CLMN
ECL
       Exemplary Claim: CLM-01-18
DRWN
       11 Drawing Page(s)
LN.CNT 1010
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 3 OF 9 USPATFULL on STN
       Methods of making ceramics, including ceramic abrasive particles,
AB
       comprising alumina (in some embodiments, alpha alumina). The ceramic
       abrasive particles can the incorporated into a variety of abrasive
       articles, including bonded abrasives, coated abrasives, nonwoven
       abrasives, and abrasive hrushes.
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
       2004:193573 USPATFULL
TI
       Methods of making ceramics
       Anderson, Thomas J., Woodbury, MN, UNITED STATES
IN
       Celikkaya, Ahmet, Woodburt, MN, UNITED STATES
       Rosenflanz, Anatoly Z., Maplewood, MN, UNITED STATES
       Bange, Donna W., Eagan, MN, UNITED STATES
PA
       3M Innovative Properties Company (U.S. corporation)
       US 2004148868
PΤ
                           A1
                                2004 (1805
       US 2003-358765
AΙ
                           A1
                                20030205 (10)
DT
       Utility
FS
       APPLICATION
       3M INNOVATIVE PROPERTIES COMPANY, PO BOX 33427, ST. PAUL, MN, 55133-3427
LREP
CLMN
       Number of Claims: 169
ECL
       Exemplary Claim: 1
DRWN
       3 Drawing Page(s)
LN.CNT 2775
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 4 OF 9 USPATFULL on STN
AB
       Giant magnetostrictive material, with an alloy including a rare earth
       element and a transition metal element, is obtained by dissolving
       nitrogen interstitially in the alloy. Nitrogen is introduced in the
       alloy in the range from 0.01 \text{ to} \sqrt{2.5\%} by mass. Nitrogen introducing
       treatment is carried out at a temperature of 600° C. or less. A
       content of nitrogen compound present in magnetostrictive alloy, by a
       ratio of a content of nitrogen in the nitrogen compound to a total nitrogen content in the alloy, is reduced to be 0.05 or less by mass
       ratio. Almost all of the added nitrogen is interstitially dissolved
       between crystal lattice. In giant \magnetostrictive material
       using melt quench flakes, the flakes are stacked in a
       thickness direction that is a direction of growth of columnar grain
       essentially constituting the flake material to integrate in this state.
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
ΑN
       2002:341472 USPATFULL
ΤI
       Giant magnetostrictive material and manufacturing method thereof, and
       magnetostrictive actuator and magnetbstrictive sensor therewith
       Arai, Tomohisa, Yokohama-shi, JAPAN
IN
       Yamamiya, Hideki, Yamato-shi, JAPAN
       Okamura, Masami, Yokohama-shi, JAPAN
       Kobayashi, Tadahiko, Yokohama-shi, JAHAN
PA
       KABUSHIKI KAISHA TOSHIBA (non-U.S. corporation)
PΙ
       US 2002195172
                                20021226
                           A1
       US 2002-207838
ΑI
                                20020731 (10)
                           Αl
RLI
       Division of Ser. No. US 2001-779435, filled on 9 Feb 2001, PENDING
PRAI
       JP 2000-33967
                            20000210
       JP 2000-113514
                            20000414
DT
       Utility
```

ĖS APPLICATION FOLEY AND LARDNER, SUITE \500, 3000 K STREET NW, WASHINGTON, DC, 20007 LREP CLMN Number of Claims: 36 ECL Exemplary Claim: 1 16 Drawing Page(s) DRWN LN.CNT 2207 CAS INDEXING IS AVAILABLE FOR THIS PATENT. ANSWER 5 OF 9 USPATFULL on STN A method for manufacturing magnetic metal powder is provided. In the AB method, a powdered magnetic metal oxide is supplied to a heat treatment furnace with a carrier gas composed of a reducing gas. The heat treatment furnace is maintained at temperatures above a reducing action starting temperature for the powdered magnetic metal oxide and above a melting point of the magnetic metal in the powder. The powdered magnetic metal oxide is subject to a reducing process, and then magnetic metal particles, the resultant reduced product, is melted to form a melt. The melt is re-crystallized in a succeeding cooling step, to obtain single crystal magnetic metal power in substantially spherical form. CAS INDEXING IS AVAILABLE FOR THIS PATENT. 2002:334076 USPATFULL TI Method for manufacturing magnetic metal powder, and magnetic metal Takaya, Minoru, Tokyo, JAPAN IN Akachi, Yoshiaki, Tokyo, JAPAN Kobuke, Hisashi, Tokyo, JAPAN Uematsu, Hiroyuki, Tokyo, JAPAN US_2002189401 _A1___ 20021219 US 6827758 20041207 B2 US 2002-159953 Α1 20020529 (10) AΙ PRAI JP 2001-163523 20010530 DTUtility FS APPLICATION LREP HOGAN & HARTSON L.L.P., 500 S. GRAND AVENUE, SUITE 1900, LOS ANGELES, CA, 90071-2611 CLMN Number of Claims: 21 ECL Exemplary Claim: 1 DRWN 11 Drawing Page(s) LN.CNT 1096 CAS INDEXING IS AVAILABLE FOR THIS PATENT. ANSWER 6 OF 9 USPATFULL on STN AB Giant magnetostrictive material, with an alloy including a rare earth element and a transition metal element, is obtained by dissolving nitrogen interstitially in the alloy. Nitrogen is introduced in the alloy in the range from 0.01 to 2.5% by mass. Nitrogen introducing treatment is carried out at a temperature of 600° C. or less. A content of nitrogen compound present in magnetostrictive alloy, by a ratio of a content of nitrogen in the nitrogen compound to a total nitrogen content in the allo γ , is reduced to be 0.05 or less by mass ratio. Almost all of the added nitrogen is interstitially dissolved between crystal lattice. In glant magnetostrictive material using melt quench flakes, the \flakes are stacked in a thickness direction that is a direction of growth of columnar grain essentially constituting the flake material to integrate in this state. CAS INDEXING IS AVAILABLE FOR THIS PATENT. 2001:149494 USPATFULL ΤI Giant magnetostrictive material and manufacturing method thereof, and magnetostrictive actuator and magnetostrictive sensor therewith IN Arai, Tomohisa, Yokohama-shi, Japan Yamamiya, Hideki, Yamato-shi, Japan' Okamura, Masami, Yokohama-shi, Japan Kobayashi, Tadahiko, Yokohama-shi, Japan PΙ US 2001018938 A1 20010906 ΑI US 2001-779435 A1 20010209 (9)

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Ρ̈̀RAΙ
       JP 2000-33967
                            20000210
       JP 2000-113514
                            20000414
DT
       Utility
FS
       APPLICATION
LREP
       Richard L. Schwaab, FOLEY & LARDNER, Washington Harbour, 3000 K Street,
       N.W., Suite 500, Washington, DC, 20007-5109
       Number of Claims: 36
CLMN
ECL
       Exemplary Claim: 1
DRWN
       16 Drawing Page(s)
LN.CNT 2237
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 7 OF 9 USPATFULL on\STN
       A porous, crystallized, aromatic polycarbonate prepolymer is disclosed,
AB
       which comprises recurring aromatic carbonate units and terminal hydroxyl
       and aryl carbonate groups, wherein these terminal groups are in a
       specific molar ratio and has specific number average molecular weight,
       surface area and crystallinity. The prepolymer can readily be
       converted by solid-state condensation polymerization to a porous,
       crystallized, aromatic polycarhonate having excellent properties. The
       porous, crystallized, aromatic polycarbonate of the present invention
       can readily be molded to obtain \a shaped, porous, crystallized
       polycarbonate. The porous, crystallized, aromatic polycarbonate and the
       shaped, porous, crystallized polycarbonate of the present invention have
       excellent heat resistance and solvent resistance and exhibit
       advantageously low water absorption so that these are suited for use as
       a filter material, an adsorbent or the like. The porous, crystallized,
       aromatic polycarbonate and the shaped porous, crystallized polycarbonate
       of the present invention can also readily be molded by a melt process
       into an article useful as engineering plastics, such as an optical
       element and an electronic component, which is appreciated since it is free of impurities, such as chlorine containing compounds, and has
       excellent properties.
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
ΑN
       93:42092 USPATFULL
       Porous, crystallized, aromatic polycarbonate prepolymer, a porous,
ΤI
       crystallized aromatic polycarbonate, and production methods
IN
       Fukawa, Isaburo, Fuji, Japan
       Fukuoka, Shinsuke, Kurashiki, Japan
       Komiya, Kyosuke, Kurashiki, Japan
       Sasaki, Yoro, Kurashiki, Japan
PA
       Asahi Kasei Kogyo Kabushiki Kaisha, Osaka, Japan (non-U.S. corporation)
ΡI
       US 5214073
                                19930525
ΑI
       US 1992-917591
                                19920721 (7)
RLI
       Division of Ser. No. US 1989-442353, file on 17 Oct 1989
DТ
       Utility
       Granted
FS
EXNAM
       Primary Examiner: Foelak, Morton
LREP
       Jacobson, Price, Holman & Stern
CLMN
       Number of Claims: 27
ECL
       Exemplary Claim: 1
DRWN
       11 Drawing Figure(s); 10 Drawing Page(s)
LN.CNT 2756
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
    ANSWER 8 OF 9 USPATFULL on STN
L14
AB
       A porous, crystallized, aromatic polycarbonate prepolymer is disclosed,
       which comprises recurring aromatic carbonate units and terminal hydroxyl
       and aryl carbonate groups, wherein the terminal groups are in a
       specific molar ratio, and has specific number average molecular weight.
       surface area and crystallinity. The prepolymer can readily be
       converted by solid-state condensation polymerization to a porous,
       crystallized, aromatic polycarbonate having excellent properties. The
       porous, crystallized, aromatic polycarbonate of the present invention
       can readily be molded to obtain a shaped, porous, crystallized
       polycarbonate. The porous, crystallized, aromatic polycarbonate and the
```

shaped, porous, crystallized polycarbonate of the present invention have

excellent heat resistance and solvent resistance and exhibit advantageously low water absorption so that these are suited for use as a filter material, an adsorbent or the like. The porous, crystallized, aromatic polycarbonate and the shaped porous, crystallized polycarbonate of the present invention can also readily be molded by a melt process into an article useful as engineering plastics, such as an optical element and an electronic component, which is appreciated since it is free of impurities, such as chlorine-containing compounds, and has excellent properties.

```
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
       93:31444 USPATFULL
TI
       Porous, crystallized, aromatic polycarbonate prepolymer, a porous,
       crystallized aromatic polycar ponate, and production methods
IN
       Fukawa, Isaburo, Fuji, Japan
       Fukuoka, Shinsuke, Kurashiki, Vapan
       Komiya, Kyosuke, Kurashiki, Japan
       Sasaki, Yoro, Kurashiki, Japan
PA
       Asahi Kasei Kogyo Kabushiki Kaisha, Osaka, Japan (non-U.S. corporation)
PΙ
       US 5204377
                               19930420
AΙ
       US 1989-442353
                               19891017 (7)
      WO 1989-JP994
                               19890929
                               19891017
                                         PCT 371 date
                                         PCT 102(e) date
                               19891017
PRAI
       JP 1988-327678
                           19881227
       JP 1989-74048
                           19890328
       JP 1989-171084
                           19890704
       JP 1989-180434
                           19890714
       JP 1989-192670
                           19890727
DT
       Utility
FS
       Granted
      Primary Examiner: Foelak, Morton
EXNAM
LREP
       Fleit, Jacobson, Cohn, Price, Holman & Stern
      Number of Claims: 23
CLMN
ECL
       Exemplary Claim: 1
DRWN
       11 Drawing Figure(s); 10 Drawing Page(s)
LN.CNT 2947
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L14
    ANSWER 9 OF 9 USPAT2 on STN
       A method for manufacturing magnetic metal powder is provided. In the
       method, a powdered magnetic metal oxide is supplied to a heat treatment
       furnace with a carrier gas composed of a reducing gas. The heat
       treatment furnace is maintained at temperatures above a reducing action
      starting temperature for the powdered magnetic metal oxide and above a
       melting point of the magnetic metal in the powder. The powdered magnetic
       metal oxide is subject to a reducing process, and then magnetic metal
      particles, the resultant reduced product, is melted to form a
       melt. The melt is re-crystallized in a
       succeeding cooling step, to obtain single crystal magnetic
       metal power in substantially spherical form.
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
       2002:334076 USPAT2
AN
TΙ
       Method for manufacturing magnetic metal powder, and magnetic metal
       powder
IN
       Takaya, Minoru, Tokyo, JAPAN
       Akachi, Yoshiaki, Tokyo, JAPAN
       Kobuke, Hisashi, Tokyo, JAPAN
       Uematsu, Hiroyuki, Tokyo, JAPAN
PΑ
       TDK Corporation, Tokyo, JAPAN (non-U.S. corporation)
PΙ
      US 6827758
                        B2 20041207
                               20020529 (10)
      US 2002-159953
                         20010530
PRAI
      JP 2001-163523
      Utility
DT
FS
      GRANTED
EXNAM Primary Examiner: Wyszomierski, George
LREP
       Hogan & Hartson, LLP
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ĊLMN
       Number of Claims: 29
ECL
       Exemplary Claim: 1
DRWN
       13 Drawing Figure(s); 11 Drawing Page(s)
LN.CNT 1124
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
=> d his
     (FILE 'HOME' ENTERED AT 11:54:07 ON 08 JUN 2005)
     FILE 'HCAPLUS, INSPEC, JAPIO, USPATFULL, USPAT2' ENTERED AT 11:54:23 ON
     08 JUN 2005
L1
           7680 S (CRYSTAL?) (8A) (RAW(W) MATERIAL#)
L2
          68222 S (CRYSTAL?) (8A) (PRE(W) MELT# OR MELT#)
L3
          94283 S (POWDER#) (6A) (LOOSE OR PRESS? OR GRANULAR# OR DENSIF?)
L4
         717812 S (CONTROL? OR ALTER? OR VARY? OR CHANG?) (8A) (TEMPERATURE#)
L5
        4259183 S (ZONE# OR AREA#)
        5424453 S (HEAT? OR ANNEAL?)
L6
           6895 S (FLUORINAT? (4A) AGENT#)
L7
        2731312 S (OXIDE#)
L8
L9
           1030 S (REACT?) (6A) (FLUORINAT? (W) AGENT#)
L10
          58884 S (SOLIDIF? OR COOL?) (8A) (MELT#)
L11
          13021 S L3 AND L4
L12
         322109 S L4 AND L5
              1 S L1 AND L2 AND L3 AND L4 AND L5 AND L6 AND L7 AND L8 AN
```

9 S L1 AND L2 AND L3 AND L4 AND L5 AND L10

L13

L14

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(FILE 'HOME' ENTERED AT 11:54:07 ON 08 JUN 2005)
     FILE 'HCAPLUS, INSPEC, JAPIO, USPATFULL, USPAT2' ENTERED AT 11:54:23 ON
      08 JUN 2005
L1
            7680 S (CRYSTAL?) (8A) (RAW (W) MATERIAL#)
L2
           68222 S (CRYSTAL?) (8A) (PRE(W)MELT# OR MELT#)
           94283 S (POWDER#) (6A) (LOOSE OR PRESS? OR GRANULAR# OR DENSIF?)
L3
          717812 S (CONTROL? OR ALTER? OR VARY? OR CHANG?) (8A) (TEMPERATURE#)
L4
         4259183 S (ZONE# OR AREA#)
L5
         5424453 S (HEAT? OR ANNEAL?)
L6
            6895 S (FLUORINAT? (4A) AGENT#)
L7
L8
         2731312 S (OXIDE#)
L9
            1030 S (REACT?) (6A) (FLUORINAT? (W) AGENT#)
1.10
           58884 S (SOLIDIF? OR COOL?) (8A) (MELT#)
           13021 S L3 AND L4
L11
          322109 S L4 AND L5
L12
                1 S L1 AND L2 AND L3 AND L4 AND L5 AND L6 AND L7 AND L8 AN
L13
=> d 113 abs,bib
L13 ANSWER 1 OF 1 USPATFULL on STN
        An apparatus for making a crystal pre-melt
AB
       includes a hermetically-sealed muffle fulnade made refractory material, at least one port for entry and substance within the muffle fulnate a temperature-controlled zone defined inside the muffle furnace, a crucible for holding crystal naw material in solid or mouten form inside the muffle furnace.
                                                                   of a non-porous
                                                          entry and exit of gaseous
        pre-melt is made by disposing crystal
        raw material in loose powder
        pressed powder, granular, or
        densified form in the temperature controlled
        zone, heating the temperature /
        controlled zone to a treatment temperature
        that enables reaction between a fluorinating
        agent and oxides in the crystal raw
        material, reacting the fluorinating
        agent with the crystal raw material
        to produce volatile gases, removing the volatile gases from the muffle
        furnace, heating the crystal raw
        material to form a melt, and solidifying the
        melt to form the crystal pre-melt.
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
        2005:108173 USPATFULL
AN
TI
        Method and apparatus for making a crystal pre-
IN
        Hawtof, Daniel W., Corning, NY, UNITED STATES
        LeBlond, Nicholas, Painted Post, NY, UNITED STATES
        Thomas, Christopher S., Horseheads, NY, UNITED STATES
PΤ
        US 2005092232
                           A1
                                   20050505
ΑI
        US 2003-696453
                             A1
                                    20031029 (10)
DT
        Utility
FS
        APPLICATION
        CORNING INCORPORATED, SP-TI-3-1, CORNING, NY, 14831, US
LREP
CLMN
        Number of Claims: 20
ECL
        Exemplary Claim: 1
```

=>

DRWN

LN.CNT 570

6 Drawing Page(s)

CAS INDEXING IS AVAILABLE FOR THIS PATENT.



PALM INTRANET

Day: Wednesday

Date: 6/8/2005 Time: 10:55:57

Inventor Name Search Result

Your Search was:

Last Name = HAWTOF First Name = DANIEL

			[]		
Application#	Patent#	Status	Date Filed	Title	Inventor Name 37
60295107	Not Issued	159	05/31/2001	METHOD OF FORMING A GLASS ARTICLE BY COLLAPSING AN ANNULAR PASSAGE OF A PREFORM DURING DRAW	HAWTOF, DANIEL W.
60258389	Not Issued	159	12/27/2000	OPTICAL FIBER ENCODED WITH DATA SIGNAL	HAWTOF, DANIEL W.
60258132	Not Issued	159	12/22/2000	SUBSTANTIALLY DRY SILICA-CONTAINING SOOT FUSED SILICA AND OPTICAL FIBER SOOT PREFORMS AND APPARATUS METHODS AND BURNERS FOR MANUFACTURING SAME	HAWTOF, DANIEL W
60226747	Not Issued	159	08/21/2000	METHOD FOR MAKING SEPARABLE MULTIPLE CORE OPTICAL RIBERS, THE RESULTING RIBER STRUCTURES, AND USES THEREOF	HAWTOF, DANIEL W.
60187755	Not Issued	159	03/08/2000	METHOD AND APPARATUS TO COLLECT SOOT FOR MELTS	HAWTOF, DANIEL W.
60008889	Not Issued	159	12/19/1995	METHOD AND APPARATUS FOR FORMING FUSED SILICA BY COMBUSTION OF LIQUID REACTANTS	HAWTOF, DANIEL
10964972	Not Issued	020	10/13/2004	HERMETICALLY SEALED PACKAGE AND METHOD OF FABRICATION OF A HERMETICALLY SEALED PACKAGE	HAWTOF, DANIEL W.
10696453	Not Issued	030	10/29/2003	METHOD AND APPARATUS FOR MAKING A CRYSTAL	HAWTOF, DANIEL W.

				PŘE-MELT	
10397490	Not Issued	030	03/26/2003	METHOD AND APPARATUS FOR IMPULSIVELY SPINNING OPTICAL FIBER	HAWTOF, DANIEL W.
10298374	Not Issued	095	II 'I	METHODS FOR MANUFACTURING MICROSTRUCTURED OPTICAL FIBERS WITH ARBITRARY CORE SIZE	HAWTOF, DANIEL W.
10232099	Not Issued	041	08/29/2002	METHODS FOR FABRICATING OPTICAL FIBERS AND OPTICAL FIBER RREFORMS	HAWTOF, DANIEL W.
10171335	Not Issued	120	06/12/2002	METHODS AND PREFORMS FOR DRAWING MICROSTRUCTURED OPTICAL FIBERS	HAWTOF, DANIEL W
10157910	Not Issued	161	05/31/2002	METHOD OF FORMING A GLASS ARTICLE BY COLLAPSING AN ANNULAR PASSAGE OF A PREFORM DURING DRAW	HAWTOF, DANIEL W.
10136697	Not Issued	061	04/30/2002	METHODS AND APPARATUS FOR FORMING OPTICAL FIBER	HAWTOF, DANIEL W.
10053365	Not Issued	071	10/26/2001	METHODS AND APPARATUS FOR PULSED DOPING OR DRYING A SOOT PREFORM	HAWTOF, DANIEL W.
10044027	6621624	150	01/10/2002	OPTICAL GAIN FIBERS	HAWTOF, DANIEL W.
10027846	6743011	150	12/19/2001	MULTI-LAYER BURNER MODULE, ADAPTER, AND ASSEMBLY THEREFOR	HAWTOF, DANIEL W.
09956563	6650815	150	09/18/2001	OPTICAL FIBER ENCODED WITH DATA SIGNAL	HAWTOF, DANIEL W.
09872837	Not Issued	168	06/01/2001	METHODS AND APPARATUS FOR FORMING AND CONTROLLING THE DIAMETER OF DRAWN OPTICAL GLASS FIBER	HAWTOF, DANIEL W.
09861291	Not Issued	164	05/18/2001	METHOD FOR CONSTRUCTING PLANAR WAVEGUIDE COMPONENTS USING AN ELECTROSTATIC GUN	HAWTOF, DANIEL W.
09833540	Not Issued	168	04/11/2001	SUBSTANTIALLY DRY, SILICA-CONTAINING SOOT,	HAWTOF, DANIEL W.

09762307	6672106	150	01/31/2001	FUSED SILICA AND OPTICAL FIBER SOOT PREFORMS, APPARATUS, METHODS AND BURNERS FOR MANUFACTURING SAME METHOD AND APPARATUS	HAWTOF,
09702307	0072100	130	01/31/2001	ME FAOD AND APPARATUS FOR FORMING SOOT FOR THE MANUFACTURE OF GLASS	
09762274	6739156	150	02/01/2001	MAINTAINING A PLUG-FREE SYSTEM DURING A SILICA SOOT CREATION PROCESS	HAWTOF, DANIEL W.
09741887	6539151	150	12/22/2000		HAWTOF, DANIEL W.
09722804	Not Issued	161	11/27/2000	LOW WATER PEAK OPTICAL WAVEGUIDE AND METHOD OF MANUFACTURING SAME	HAWTOF, DANIEL W.
<u>09718060</u>	6598425	150	11/20/2000	METHOD FOR COLLECTING SOOT	HAWTOF, DANIEL W.
09691388	6539154	150	10/18/2000		HAWTOF, DANIEL W.
<u>09678649</u>	Not Issued	168	10/03/2000	METHOD AND APPARATUS FOR MANUFACTURING OPTICAL FIBER SOOT PREFORMS UTILIZING A LARGE BAIT ROD	HAWTOF, DANIEL W.
09640937	Not Issued	161	08/17/2000		HAWTOF, DANIEL W.
09609953	Not Issued	168	07/05/2000	METHOD FOR MANUFACTURING OPTICAL FIBER USING DIRECT DRAW	HAWTOF, DANIEL W.
09581200	Not Issued	168	07/20/2000		HAWTOF, DANIEL W.
09558770	Not Issued	120		METHOD FOR FABRICATING A LOW PODARIZATION-MODE DISPERSION AND LOW ATTENUATION OPTICAL FIBER	HAWTOF, DANIEL W
09547598	6477305	150		_	HAWTOF, DANIEL W.

I						
				OF MANUFACTURING SAME		
09526024	6374642	150		METHOD AND APPARATUS FOR COMBUSTION- ENHANCED VAPORIZATION	HAWTOF, DANIEL W	
09525409	6363746	150	1		HAWTOF, DANIEL W.	

Inventor Search Completed: No Records to Display.

	Last Name	First Name	
Search Another: Inventor		Daniel	Search

To go back use Back button on your browser toolbar.

Back to $\underline{PALM} \mid \underline{ASSIGNMENT} \mid \underline{OASIS} \mid Home page$

Day: Wednesday



Date: 6/8/2005 Time: 10:56:18

Inventor Name Search Result

Your Search was:

Last Name = LEBLOND First Name = NICHOLAS

Application#	Patent#	Status	Date Filed	Title	Inventor Name 5
60327654	Not Issued	159	10/05/2001	PREPARATION OF FEEDSTOCK OF ALKALINE EARTH AND ALKALI METAL FLUORIDES	LEBLOND, NICHOLAS
10982678	Not Issued	030		METHOD FOR PREPARING OPTICAL FLUORIDE CRYSTALS	LEBLOND, NICHOLAS
10971315	Not Issued	020		FURNACE PURIFICATION AND METAL FLUORIDE CRYSTALS GROWN IN A PURIFIED FURNACE	LEBLOND, NICHOLAS
<u>10696453</u>	Not Issued	030		METHOD AND APPARATUS FOR MAKING A CRYSTAL PRE-MELT	LEBLOND, NICHOLAS
10696125	Not Issued	030		METHOD AND APPARATUS FOR MAKING CRYSTALS WITHOUT A PRE-MELT STEP	LEBLOND, NICHOLAS

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Inventor Name Search Result

Your Search was:

Last Name = THOMAS

First Name = CHRISTOPHER

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Application#	Patent#	Status	Date Filed	Title	Inventor Name 46
<u>60635914</u>	Not	019		FEEXCHIP-MOUNTED	THOMAS,
	Issued			FINGERPRINT SENSOR	CHRISTOPHER
<u>60608207</u>	Not	020	09/09/2004		THOMAS,
	Issued			INTERFACE	CHRISTOPHER
<u>60513757</u>	Not	159	10/22/2003	CLAMP-ON MULTI-RANGE,	THOMAS,
	Issued			MULTI-SIGNALING,	CHRISTOPHER G.
·				REVERSIBLE POLARITY VOLTAGE TESTER	
60244325	Not	159	10/21/2000	METHOD AND APPARATUS	TITOMAG
00244323	Issued	139	10/31/2000	FOR PRESENTATION,	THOMAS, CHRISTOPHER
	155404			DESIGN AND	CINGSTOTTER
				IMPLEMENTATION OF	
				TRACKABLE ELECTRONIC	
				SALES AND MARKETING COLLATERAL	
60222440	NT-4	150	00/10/0000		
60232440	Not Issued	159	09/12/2000	METHOD AND APPARATUS FOR INTERACTIVE VISUAL	THOMAS, CHRISTOPHER
	155000			CONTENT AND ENHANCED	CIRCSTOFFIER
				MEDIA INTERFACE	
60132747	Not	159	04/19/1999	CUSTOMIZATION AND	THOMAS,
	Issued			INTEGRATION OF	CHRISTOPHER
				GENERATED ADVERTISING	
				AND ELECTRONIC CONTENT	
60011229	Not	159	02/06/1996	TRAY FOR SAMPLE, TIPS,	THOMAS,
00011225	Issued		02/00/1790	DILUENT AND MIXING	CHRISTOPHER E.
11119718	Not	020		OPTICAL MRI CATHETER	THOMAS,
	Issued			SYSTEM	CHRISTOPHER
<u>11119677</u>	Not	020	05/02/2005	OPTICAL MRI CATHERTER	THOMAS,
	Issued			SYSTEM	CHRISTOPHER
11064694	Not	030	02/22/2005	I .	THOMAS,
	Issued			COUPLING A NONVOLATILE	CHRISTOPHER
				MEMORY DEVICE TO AN	
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				ELECTRONIC DEVICE			
10981207	Not Issued	020	11/03/2004	SEED LAYER TREATMENT	THOMAS, CHRISTOPHER D.		
10925573	Not Issued	030	08/25/2004	ATOMIC LAYER DEPOSITION OF HIGH QUALITY-HIGH-K TRANSITION METAL AND RARE EARTH OXIDES	THOMAS, CHRISTOPHER D.		
<u>10916091</u>	Not Issued	030	08/09/2004	APPARATUS AND METHOD FOR ELECTROLESS SPRAY DEPOSITION	THOMAS, CHRISTOPHER D.		
10748559	Not Issued	092	12/29/2003	CMOS DEVICE WITH METAL AND SILICIDE GATE ELECTRODES AND A METHOD FOR MAKING IT	THOMAS, CHRISTOPHER D.		
10742678	Not Issued	019	12/19/2003	METHOD FOR MAKING A SEMICONDUCTOR DEVICE WITH A METAL GATE ELECTRODE THAT IS FORMED ON AN ANNEALED HIGH-K GATE DIELECTRIC LAYER	THOMAS, CHRISTOPHER D.		
10635892	Not Issued	041	08/05/2003	SEMICONDUCTOR DEVICE USING AN INTERCONNECT	THOMAS, CHRISTOPHER D.		
<u>10454719</u>	Not Issued	030	06/03/2003	METHOD FOR IMPROVING ELECTROPLATING IN SUB- 0.1UM INTERCONNECTS BY ADJUSTING IMMERSION CONDITIONS	THOMAS, CHRISTOPHER D.		
<u>10410619</u>	Not Issued	030		METHOD AND SYSTEM FOR PROVIDING SECURE ACCESS TO PRIVATE NETWORKS WITH CLIENT REDIRECTION	THOMAS, CHRISTOPHER		
10381245	Not Issued	030	07/21/2003	IDENTIFICATION AND CONTACT INFORMATION	THOMAS, CHRISTOPHER FIELD		
10290776	6696758	150		INTERCONNECT STRUCTURES	THOMAS, CHRISTOPHER D.		
10261225	Not Issued	161	09/30/2002	METHOD AND APPARATUS TO FABRICATE AN ON-CHIP DECOUPLING CAPACITOR	THOMAS, CHRISTOPHER		
10252306	Not Issued	041	09/23/2002	SEED LAYER TREATMENT	THOMAS, CHRISTOPHER D.		
10202921	Not Issued	095	07/25/2002	OPTICAL MRI CATHETER SYSTEM	THOMAS, CHRISTOPHER		

	ı 1		1		
10101049	Not Issued	041	03/19/2002	METHOD AND APPARATUS FOR DECODING VIDEO SIGNALS BY REUSING VIDEO ANALOG-TO- DIGITAL CONVERTERS TO DEMODULATE AUDIO INFORMATION	THOMAS, CHRISTOPHER
10046218	6843852	150	01/16/2002		THOMAS, CHRISTOPHER D.
10025030	6605874	150	12/19/2001	METHOD OF MAKING SEMICONDUCTOR DEVICE USING AN INTERCONNECT	THOMAS, CHRISTOPHER D.
10016022	Not Issued	160	10/31/2001	METHOD AND APPARATUS FOR PRESENTATION, DESIGN AND IMPLEMENTATION OF TRACKABLE ELECTRONIC SALES AND MARKETING COLLATERAL	THOMAS, CHRISTOPHER J.
10005737	6733679	150	11/06/2001	METHOD OF TREATING AN ELECTROLESS PLATING WASTE	THOMAS, CHRISTOPHER D.
<u>09950966</u>	Not Issued	161	09/12/2001	METHOD AND APPARATUS FOR INTERACTIVE VISUAL CONTENT AND ENHANCED MEDIA INTERFACE	THOMAS, CHRISTOPHER J.
<u>09753256</u>	Not Issued	094	12/28/2000	METHOD OF ELECTROLESS INTRODUCTION OF INTERCONNECT STRUCTURES	THOMAS, CHRISTOPHER D.
09728683	Not Issued	161	11/29/2000	ELECTROLESS METHOD OF SEED LAYER DEPOSTION, REPAIR, AND FABRICATION OF CU INTERCONNECTS	THOMAS, CHRISTOPHER D.
09726886	6444260	150	11/30/2000	COMPOSITIONS CONTAINING SOLIDS	THOMAS, CHRISTOPHER
09714003	Not Issued	061	11/15/2000	COPPER ALLOY INTERCONNECTIONS FOR INTEGRATED CIRCUITS AND METHODS OF MAKING SAME	THOMAS, CHRISTOPHER D.
<u>09077407</u>	Not Issued	161	12/29/1998	COMPOSITIONS CONTAINING SOLIDS	THOMAS, CHRISTOPHER
08979690	Not Issued	161	11/26/1997	TELECONFERENCING	THOMAS, CHRISTOPHER H.
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08835739	PP11313	150			THOMAS, CHRISTOPHER
08569888	Not Issued	166	12/08/1995	YELLOW RASPBERRY KIWIGOLD	THOMAS, CHRISTOPHER
08278860	5531305	150	07/26/1994	SYNCHRONIZER CLUTCH ASSEMBLY FOR MULTIPLE RATIO GEARING	THOMAS, CHRISTOPHER D.
08177903	Not Issued	161	01/06/1994	PLANT PROTECTIVE DEVICE	THOMAS, CHRISTOPHER A.
<u>08147618</u>	Not Issued	161	11/05/1993	SYNCHRONIZER CLUTCH ASSEMBLY FOR MULTIPLE RATIO GEARING	THOMAS, CHRISTOPHER D.
08111810	5424837	150	08/25/1993	TUBE DIAMETER MEASURING APPARATUS AND METHOD	THOMAS, CHRISTOPHER E.
<u>07948406</u>	Not Issued	161	l I		THOMAS, CHRISTOPHER E.
07344328	5175049	150		POLYOLEFIN CAMINATE CLING FILMS	THOMAS, CHRISTOPHER J.
06594881	4722590	150		JOINTING ARMOURED SUBMARINE CABLES	THOMAS, CHRISTOPHER D.

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